

Customer No.: 31561
Application No.: 10/708,665
Docket No.: 7808-US-PA-1

AMENDMENTS

In The Claims

17. (currently amended) A bump layout on a driver integrated circuit (IC),
comprising:

a narrow and long driver IC package having an active region, wherein the package has a first short side, a second short side, a first long side and a second long side;
and

a plurality of bumps over the active region close to the first long side and the second long side and over some other part of the active region so that the active region is divided into a plurality of circuit blocks.

29. (currently amended and withdrawn) The bump layout of claim 71, wherein the bumps close to the first long side are positioned in a vertically aligned grid format.

310. (currently amended) The bump layout of claim 71, wherein the bumps close to the first long side are positioned in alternatively staggered row format.

411. (currently amended and withdrawn) The bump layout of claim 71, wherein the bumps close to the second long side are positioned in a vertically aligned grid format.

512. (currently amended and withdrawn) The bump layout of claim 71, wherein the bumps close to the second long side are positioned in an alternatively staggered row format.

613. (currently amended) The bump layout of claim 71, wherein the circuit blocks are electrically connected by circuit lines.